



BL3

High Density Polyethylene BL3(HF4760)

Polyethylene (BL3(HF4760) is a heavy polyethylene copolymer with normal butane. BL3 material with hardness and stiffness and impact resistance and good ESCR for the production of pneumatic parts

Such as detergents and medicines and all bottles and small containers. (Less than 5 liters) is suitable

Producer:

Jam Petrochemical Company

No	Property	Value	Units	Test Method
1	Melt Index(21.6)	23	g/10min	ISO 1133
2	Melt Index(5)	1.2	g/10min	ISO 1133
3	FRR(21.6/5)	19	-	-
4	Density	0.954	g/cm ³	ISO 1183
5	Notched Impact (@23°C)	9	mj/mm ²	ISO 179/1 eA

Applications:

Production of pneumatic parts such as detergents and medicines

Production of all bottles and small containers (less than 5 liters)

